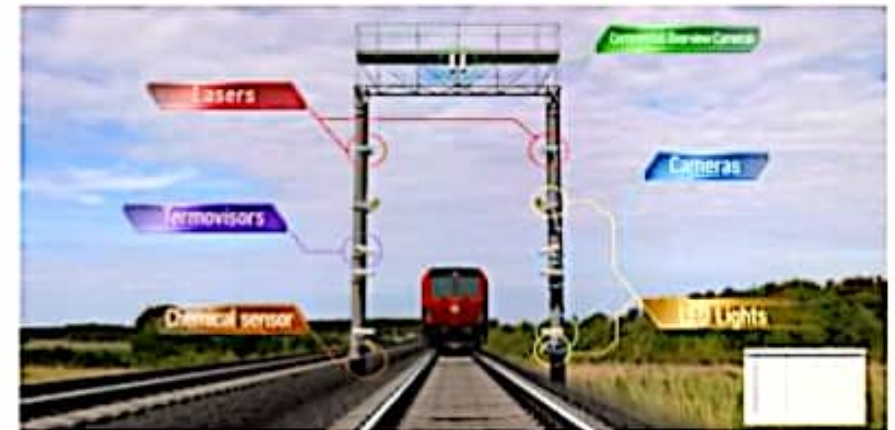


# D2 New Technologies for Efficient and Secure Border Crossing

- Automated and dynamic inspections
  - Electronic dynamic weighing scales
  - Multifunctional intelligent gate systems (OCR, RFID, laser scanning, imaging and detecting, video surveillance, sensor technologies)
- Non-intrusive inspections
  - X-ray; thermal imaging, radiation monitoring
- Electronic tracking (e-seals) for secure border crossing
  - Options and adapted ESCAP SCBTM for railways
  - Examples of implementation in India and Russian Federation



Source: Lithuanian Railways

